Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCED

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the paperwork reduction reduction of the paperwork reduction of the paperwork reduction reduction

## UTILITY PATENT APPLICATION **TRANSMITTAL**

_					<u>.</u>	3
	Attorne	Attorney Docket No.		1184-09		
	First Inventor Bernh			nard Schmitt		
	Title TURBINE W		E WHEE	EL FOR DRIVING RAPIDLY ROTATING TOOLS	2390	
	Expres	s Mail Lab	bel No.	EL 898590178 US	100	,

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Mail Stop: Patent Application								
APPLICATION	ELEMENTS	ADDRESS TO	. Commission	ner for Patents				
See MPEP chapter 600 concerning utility p	atent application contents.	P.O. Box 1450 Alexandria, VA 22313-1450						
1. Fee Transmittal Form (e.g.,		7. CD-ROM or CD-R in duplicate, large table or						
(Submit an original and a duplicate for Applicant claims small entity		Computer Pr	rogram (Append	dix) equence Submission				
See 37 CFR 1.27.	sialus.	(if applicable, all		equence Submission				
3. Specification	[Total Pages 17]	a. Computer F	• • •	(CRF)				
(preferred arrangement set forth		<ul> <li>b. Specification S</li> </ul>						
<ul> <li>Descriptive title of the Inventio</li> <li>Cross Reference to Related A</li> </ul>		i. ∐ CD-ROM ii. ∏ paper	i. CD-ROM or CD-R (2 copies); or					
- Statement Regarding Fed spo			c. Statements verifying identity of above copies					
<ul> <li>Reference to sequence listing, or a computer program listing a</li> </ul>		ACCOMPANYING APPLICATIONS PARTS						
<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>		9. Assignme	9. Assignment Papers (cover sheet & document(s))					
<ul> <li>Brief Description of the Drawin</li> </ul>		_ =						
<ul> <li>Detailed Description</li> <li>Claim(s)</li> </ul>			10. ☐ 37 C.F.R.§3.73(b) Statement ⊠ Power of (when there is an assignee) Attorney					
- Abstract of the Disclosure		11. English Tr	ranslation Docu	ment (if applicable)				
4. Drawing(s) (35 U.S.C.113)	[Total Sheets 02 ]		n Disclosure	Copies of IDS Citations				
<ul><li>5. Oath or Declaration</li><li>a. Newly executed (original)</li></ul>	[Total Pages 02 ]	1 —	y Amendment					
b. Copy from a prior applicat			ceipt Postcard	(MPEP 503)				
	al with Box 18 completed)		e specifically ite	•				
i. DELETION OF INVEN	TOR(S)	15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)						
Signed statement attached d named in the prior applicatio		16. Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b).	i, see 37 OFK	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 3	7 CFR 1.76		17. Other:					
18. If a CONTINUING APPLICATION, che		the requisite information	n below and in a	preliminary amendment,				
or in an Application Data Sheet under 37  ☐ Continuation ☐ Divisional	CFR 1.76:	(CIP) of no	ior application No	. ,				
<del></del>	caminer		ID / Art Unit:	· —— '				
For CONTINUATION or DIVISIONAL APP								
under Box 5b, is considered a part of the The incorporation can only be relied upon								
	17. CORRESPON	IDENCE ADDRESS		• • •				
1			or 🗆 Co	rrespondence address below				
☑ Customer Number or Bar Code Label	006	16	0, 0	irespondence address below				
	(Insert Customer No. or At	tach bar code label here)						
Name				*				
Address								
City	State		Zip Code					
Country	Telephone		Fax					
Name (Print/Type) Blake A. (	Registration No. (Attorney/Agent) 50,190							
Signature	lake A E	Date 29 January 2004						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. PTO

FEE	TR	AN	SMI	TT	AL
	for	FY	200	4	

Patent fees are subject to annual revision.

(\$)

394

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number						
Filing Date	29 January 204					
First Named Inventor	Bernhard Schmitt					
Examiner Name						
Group / Art Unit						
Attorney Docket No.	1184-09					

MET	ENT (check all that apply)	FEE CALCULATION (continued)						
	Money ☐ Other ☐ None	3. ADI	DITIONAL	. FEES				
☐ Check ☐ C		Large Entity		Small Entity				
□ Deposit Accou	Fee	Fee	Fee	Fee	Fee Description	Fee		
Deposit		<del></del>	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Pald
Account Number	020460		1052	50	2052	25	Surcharge - late trining fee or carri- Surcharge - late provisional filing fee or cover sheet.	
110111001	L		1053	130	1053	130	Non-English specification	
Deposit			1812	2,520	1812	2,520	For filing a request for reexamination	
Account Name	THE MAXHAM	FIRM	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	d to: (check all that apply)  ☑ Credit any overpayments	1805	1,840*	1805	1,840*			
☐ Charge any additional fee(s) during the pendency of this application				110	2251	55	Extension for reply within first month	
to the above-identi		except for the filing fee	1252	420	2252	210	Extension for reply within second	
to the above-identi		ALCULATION	-				month	
		ALCULATION	1253	950	2253	475	Extension for reply within third month	
BASIC FILE     Large Entity S			1254	1,480	2254	740	Extension for reply within fourth month	
		Fee Description	1255	2,010	2255	1,005	Extension for reply within fifth month	
, , ,	ode (\$)	Fee Paid	1401	330	2401	165	Notice of Appeal	
		Utility filing fee 385	1402	330	2402	165	Filing a brief in support of an appeal	
		Design filing fee	1403	290	2403	145	Request for oral hearing	
		Plant filing fee Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80	Provisional filling fee	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional	
	SUBTOTAL	L (1) (\$) 385	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM	EEEG	· · · · · · · · · · · · · · · · · · ·	1502	480	2502	240	Design Issue fee	
2. EXTRA CEANIN	, LLG	Extra Fee from Fee	1503	640	2503	320	Plant issue fee	
		Claims below Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 21	20 ** = [	1 X 9 = 9	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims 2	-3 ** =	0 X 43 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		x = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Small Entity Fee Fee	y Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20	1810	770	2810	385	For each additional invention to be	
1202 18	2201 43	Independent claims in excess of 3					examined (37 CFR § 1.129(b))	
1203 290	2203 145	Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43	** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent						
	S	UBTOTAL (2) (\$) 9		ee (specif		-	,	
**or number prev	iously paid, if gr	reater; For Reissues, see above	*Redu	ced by Ba	isic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Blake O'Neill	Registration No. Attorney/Agent)	50,190	Telephone	619-233-9004			
Signature	Blake	A. O'Neil		Date	29 January 2004			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the Individual case. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DATE OF DEPOSIT:

29 January 2004

I HEREBY CERTIFY THAT THESE PAPERS AND FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP - PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

BELINDA M. OWENS

(NAME)